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PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

PCT/EP200 4 / 0 1 4 1 5 2

Internacion representation

International Filing Bate 12 2004)

1 3 DEC 2004

EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) C03045WO Box No. I TITLE OF INVENTION Oligomers and Polymers Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. 069/305-45300 Facsimile No. COVION ORGANIC SEMICONDUCTORS GMBH 069/305-45307 Industriepark Höchst, F 821 Teleprinter No. 65926 Frankfurt am Main Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: DE DE all designated States all designated States except the United States of America the United States of America only This person is applicant the States indicated in the Supplemental Box for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: This person is applicant all designated all designated States except the United States of America the United States the States indicated in for the purposes of: of America only Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common X agent representative Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. ++49-69-305-45-300 DÖRR, Klaus; LUDERSCHMIDT, Wolfgang; MAI, Peter, Facsimile No. OPPERMANN, Frank; RUPPRECHT, Klaus; GREIBER, K. Dieter, ++49-69/305-45-307 SCHULTHEISS, Jürgen Teleprinter No. Industriepark Höchst Geb. F821 65926 Frankfurt am Main Agent's registration No. with the Office DE Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2....

Box No. V DESIGNATIONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,					
	signated for any kind of nati				
	is not designated for any ki				
	n is not designated for any k				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)					
Box No. VI PRIORITY CLAIM					
The priority of the following	earlier application(s) is herel	by claimed:			
Filing date	Number	Where earlier application is:			
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) [13.12.2003] 13. Dezember 2003	03 028 789.0		EP		
item (2)					
item (3)					
Further priority claims	are indicat ' ' '	•-	· ! ·····		
The receiving Office is requested to pre the earlier application was filed with the factor and the earlier application was filed with the factor and the earlier application is the receiving Office) identified above as: all items item (1) * Where the earlier application is an Ah with the factor of the earlier application of the Protection of the Indian Convention for the Protection of Indian Convention for the Indian Convention for the Protection of Indian Convention for the Indian Convention Convention for the Indian Convention Convention for the Indian Convention Conv					
above as: all items item (1) auf faxau hag item (3) other, see Supplemental Box					
*Where the earlier application is an Ah with Vollaude one country party to the Paris Convention for the Protection of Industrial Property or one Member of t					
Box No. VII INTERNATIONAL SI					
Choice of International Searching Au ernational Searching Authorities are competent to carry out the international search, indicate the Author					
ISA / EP.					
	arlier search; reference to	that search <i>(if an earlier s</i>	earch has been carried or	ut by or requested from the	
International Searching Authority): Date (day/month/year) Number Country (or regional Office)					
Box No. VIII DECLARATIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations					
Box No. VIII (i)	Declaration as to the ident	Declaration as to the identity of the inventor :			
Box No. VIII (ii)		Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :			
Box No. VIII (iii)		Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exc	eptions to lack of novelty	<i>'</i> :	

Sheet No. ...3...

BOX NO. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
sheets: request (including	1. X fee calculation sheet	:			
declaration sheets) : 3	2. Original separate power of attorney	:			
description (excluding	3. Original general power of attorney	:			
sequence listing and/or tables related thereto) : 25	4. copy of general power of attorney; reference number,				
claims : 3	if any:	····· :			
abstract : 1	5. Statement explaining lack of signature	:			
drawings :	6. ☐ priority document(s) identified in Box No. VI as item(s):	· · · · · · · · · · · · · · · · · · ·			
Sub-total number of sheets : 32 sequence listing :	7. Translation of international application into (language):	:			
tables related thereto : (for both, actual number of	 separate indications concerning deposited microorganis or other biological material 	m :			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international searc Rule 13 <i>ter</i> only (and not as part of the international a	ch under pplication) :			
Total number of sheets : 32 (b) only in computer readable form	(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left co additional copies including, where applicable, the co				
(Section 801(a)(i)) (i) sequence listing	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of t				
(ii) tables related thereto	copies with the sequence listing mentioned in left column : 10. tables in computer readable form related to sequence listing				
(c) also in computer readable form (Section 801(a)(ii))	(indicate type and number of carriers) (i) copy submitted for the purposes of international search under				
(i) ☐ sequence listing (ii) ☐ tables related thereto	Section 802(b-quater) only (and not as part of the internation)	ernational			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) : 				
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:				
tables related thereto:	11. \(\square\) other (specify):				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	The Guille (specyy).	••••			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: englisch				
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, findicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).					
Dr. Klaus Dörr					
Ass. No. 141	·				
For receiving Office use only					
1. Date of actual receipt of the purported international application: (1 3. 12 2004) 1 3 DEU 2004 2. Drawings: received:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
Date of timely receipt of the required corrections under PCT Article 11(2):	not received:				
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only				
Date of receipt of the record copy by the International Bureau:					